

2006 Redhead Grass Data Log

School: _____ Teacher: _____

Grade/Class: _____ Week # _____
(Week 1 = first micro-propagation)

Chamber Type: (circle one) Chamber A Chamber B Chamber B
75°F/24°C 84°F/29°C 92°F/33°C

Current week _____ Week of latest Micropropagation _____

Number of Micropropagations _____ When was tank treated with algicide _____
(Black ink only please)

<i>Daily Chamber Monitoring</i>					
Date (month/day)	Water Temp (°F) (°C)		Water Depth (fill to 17 cm or 6 1/2")	Light Height (should be 26 cm or 10")	Comments (heavy algal growth, cloudy water)
Monday _____					
Tuesday _____					
Wednesday _____					
Thursday _____					
Friday _____					
Average Temp:					

Weekly Monitoring		
Date	pH	Nitrate

Tallest plant in tray (cm)	Tallest plant in tray (cm)	Tallest plant in tray (cm)	Tallest plant in tray (cm)	Average Plant Height (cm)
Number of leaves	Number of leaves	Number of leaves	Number of leaves	Average number of leaves

NOTE: Please use the on-line data entry system to enter your data. If you can not access the internet, fax this page to Maryland DNR c/o Mark Lewandowski 410-260-8859 at end of each week.